Technical Manual

Interlude IL30

ACOUSTIC & ELECTRICAL SPECIFICATIONS:

- Nominal Impedance: 8Ω
- Max Amp Power 150 watts*
- Frequency Response 48 Hz - 22,000Hz (±3dB)
- Sensitivity: 88dB (2.83V @ 1 meter)
- Crossover Frequency: 2800Hz; 24dB/octave

SYSTEM COMPONENTS:

- Cabinet IL30 (Not for Sale)
- Grille, (Platinum) 335827-001
- Low-Frequency Transducer: 6-1/2" (165mm) C.M.M.D., shielded (335741-001)

  DC Resistance 4.5 ohms ±10%
- High-Frequency Transducer: 1" (25mm) C.M.M.D., shielded (335225-003)

  DC Resistance 3.5 ohms ±10%
- Crossover Network 336023-001

AURAL SWEEP TEST SPECIFICATIONS:

- System Aural Sweep Test 6.0V Input 40 Hz to 22 kHz
- L.F. Aural Sweep Test 5.0V Input 40 Hz to 3 kHz
- H.F. Aural Sweep Test 2.83V Input 2 kHz to 22 kHz

PHYSICAL SPECIFICATIONS:

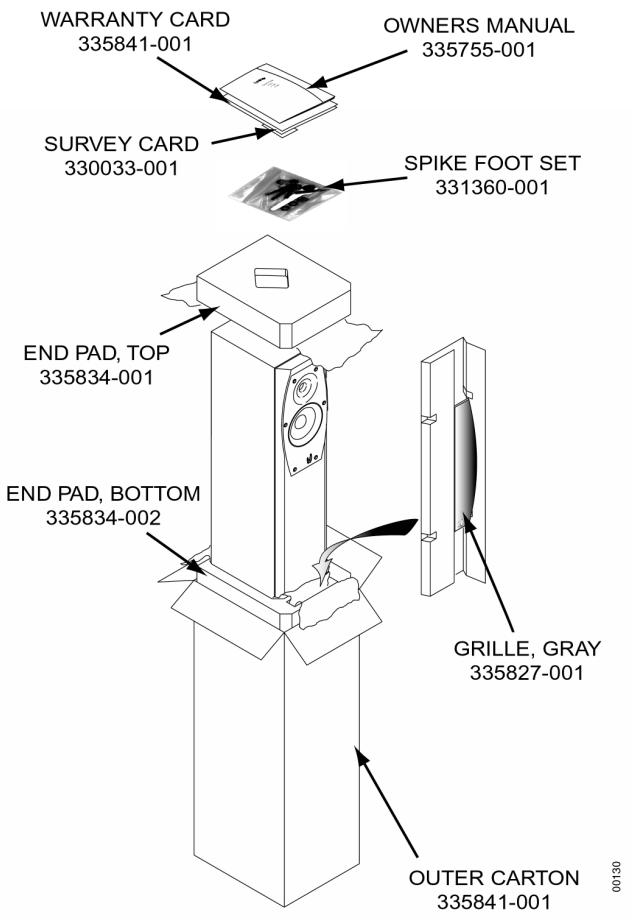
- Enclosure dimensions: 36" x 8-1/2" x 8-3/4" (914mm x 216mm x 222mm)
- Weight 34 lbs (15.5 kg) Each

WARRANTY:

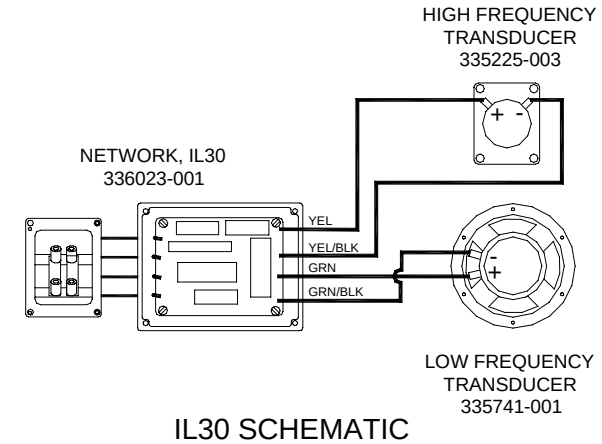
- Refer to Warranty Statement packed with each product.

* The maximum recommended amplifier power rating will ensure proper system headroom to allow for occasional peaks. We do not recommend sustained operation at these maximum power levels.

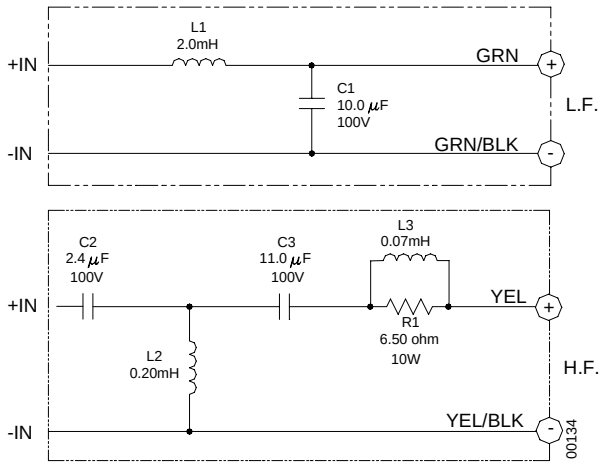
PACKING



WIRING DIAGRAM



IL30 SCHEMATIC



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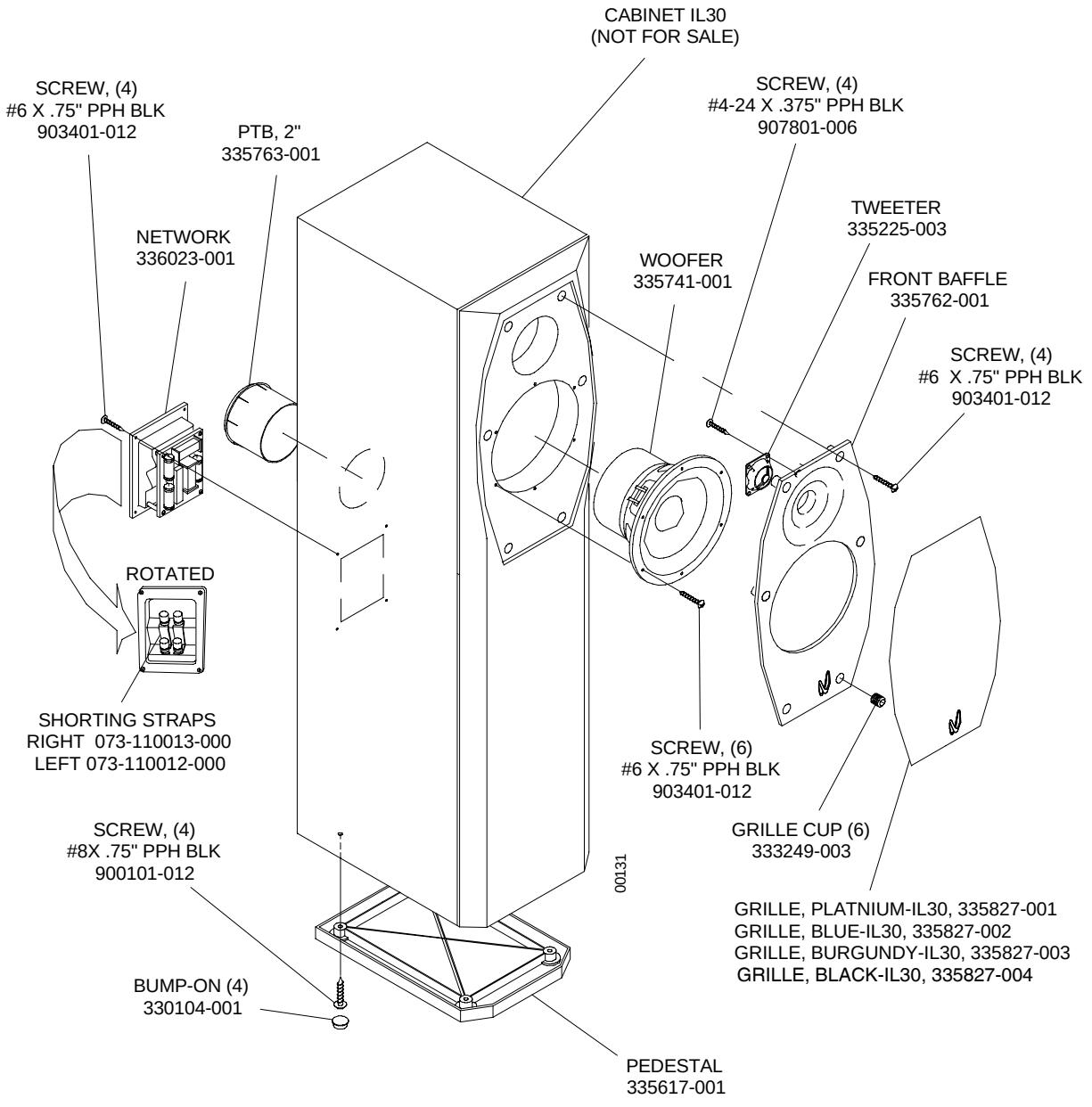
EXPLODED VIEW



TO SERVICE THE INTERLUDE IL30

1) Remove the grille.
2) Extract all (6) rubber grille retainers; this can be accomplished by carefully pulling them out of their cavities with long-nosed pliers or similar tool.
3) Remove the (6) Phillip screws that are now exposed.
4) Carefully lift the front baffle, with tweeter attached, off the cabinet.
5) If necessary, remove the (6) Phillips screws holding the woofer to the cabinet.